

31064 U.S. PTO
03/07/01

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JC713 U.S. PTO
09/801390
03/07/01

Attorney Docket Number : 2000-022
First Inventor or
Application Identifier : Bergh, H. Sam et al.
Title : Parallel Flow Process Optimization Reactor
Express Mail Label No. : EL 418494554US
Date of Deposit : March 7, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above, addressed to: Assistant Commissioner of Patents, Box Patent Application Washington, D.C. 20231

By:

Renee Samantia

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS

1. ☒ FEE

TOTAL AMOUNT OF PAYMENT: \$ 2190.00

METHOD OF PAYMENT

The Commissioner is hereby authorized to charge the filing fee and any other fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

FEE CALCULATION

BASIC FILING FEE

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid |
|----------------------|-----------------------|----------------------|-----------------------|--------------------|-------------|
| 101 | 710 | 201 | 355 | Utility filing fee | \$ 355.00 |
| 106 | 320 | 206 | 160 | Design filing fee | |
| 107 | 490 | 207 | 245 | Plant filing fee | |
| 108 | 710 | 208 | 355 | Reissue filing fee | |
| SUBTOTAL (1) | | | | | (\$ 355.00) |

EXTRA CLAIM FEES

| | Extra Claims | Fee from below | Fee Paid |
|---|-----------------|----------------|--------------|
| Total Claims | 201 -20** = 180 | X 9 | \$1620.00 |
| Independent Claims | 5 -3** = 2 | X 40 | \$ 80.00 |
| Multiple dependent claims (first appearance) \$ 270/135 | | | \$135.00 |
| SUBTOTAL (2) | | | (\$ 1835.00) |

**or number previously paid, if greater; For Reissues, see below

| Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description |
|----------------------|-----------------------|----------------------|-----------------------|---|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid |
| 109 | 80 | 209 | 40 | **Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent |

2. ☒ Applicant claims small entity status. 37 C.F.R. § 1.27.
3. ☒ Specification [Total Pages 124]
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 47]
5. ☒ Oath or Declaration [Total Pages 4]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed) [Note Box 5 below]
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b)
6. ☒ Application Data Sheet 37 C.F.R. §1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission ☐ Computer Readable Form (CRF)
(if applicable, or necessary) ☐ Spec. Sequence Listing on
☐ CD-ROM or CD-R (2 copies)
☐ paper
☐ Stmt. verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet and document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)
(attach PTO/SB/35 or equivalent)
17. ☐ Other:
18. **IF A CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☒ Non-Provisional of Provisional
- of prior application No: 60/187,566 filed 03/07/2000;
60/229,984 filed 09/02/2000; and
09/518,794 filed 03/03/2000
- Prior application information: Examiner: N/A Group/Art Unit: N/A

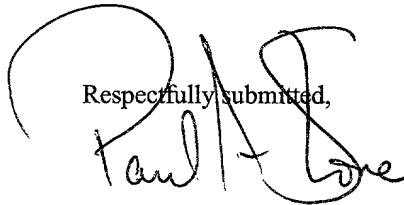
18. CORRESPONDENCE ADDRESS:

☒ Customer Number or Bar Code Label

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|--|
| Customer No. 22905 (Insert Customer No. or Attach bar code label here) |
|--|

or

☐ Correspondence Address below:

Respectfully submitted,


Date: 3-7-01

Paul A. Stone
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